

Date: Sat, 3 Jul 93 20:05:54 PDT  
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>  
Errors-To: Info-Hams-Errors@UCSD.Edu  
Reply-To: Info-Hams@UCSD.Edu  
Precedence: Bulk  
Subject: Info-Hams Digest V93 #817  
To: Info-Hams

Info-Hams Digest                      Sat, 3 Jul 93                      Volume 93 : Issue 817

Today's Topics:

1.2 GHz QUESTION (again)  
Alinco will modify DJ-580 to reduce intermod, and I'm a new DR-600  
Closed Autopatches  
Field Day: When Murphy Strikes  
FT530 won't do anything but 12.5Khz Steps in 800-950 range  
Looking for a Kenwood KB-1 knob  
Looking for MARA members  
Mods for HTX-202  
MOSLEY address wanted.  
NJ Tells Tandy, don't sell 800MHz scanners in NJ.  
RACES Bulletin #281  
Readership Report for the Radio-Related Usenet Newsgroups  
The one black spot on my Field Day (longish)  
VHF/UHF coax questions  
VK2SG RTTY DX Notes, 2 July

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>  
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>  
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available  
(by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text  
herein consists of personal comments and does not represent the official  
policies or positions of any party. Your mileage may vary. So there.

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Date: Sat, 3 Jul 1993 18:25:27 GMT  
From: usc!wupost!news.utdallas.edu!feenix.metronet.com!marcbg@network.UCSD.EDU  
Subject: 1.2 GHz QUESTION (again)  
To: info-hams@ucsd.edu

In article <easu348.741696320@orion.oac.uci.edu> easu348@orion.oac.uci.edu (Andrew Schwartz Parker) writes:

>I posted a similar question a few days back, but only got one response, so I'm

>trying again. I live in suburban Southern California and I'm thinking about  
>buying the 1.2 GHz module for my Kenwood 741. I've heard many conflicting  
>opinions about 1.2 band in general. I would appreciate any info. at all on  
>this subject since I might buy the module in the next few weeks. Any little  
>bits of information would help in my decision process. Just for info., I'd  
>mostly be working off of high area coverage repeaters (5700 ft. elevation) out  
>of my car. Thanks for the help in advance.

1200 MHz repeaters operate exactly like all the others, except that 1.2  
ismuch more susceptible to attenuation by thick trees and shrubs, so it  
usually works alot better in the winter.

--

Marc B. Grant, N5MEI                   Internet: marcbg@feenix.metronet.com  
P.O. Box 850472                   Telephone: 214-231-3998 (voice)  
Richardson, TX 75085-0472           214-231-0025 (fax)

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Date: 3 Jul 93 21:29:52 GMT  
From: usc!cs.utexas.edu!convex!constellation!aardvark.ucs.uoknor.edu!  
ns1.nodak.edu!plains!ndsuvml!ud116446@network.UCSD.EDU  
Subject: Alinco will modify DJ-580 to reduce intermod, and I'm a new DR-600  
To: info-hams@ucsd.edu

Is Alinco modifying just the DJ-580 or did they modify your DR-1200 too? Will  
they modify my DR-119, and will these mods reduce the out of band reception ran  
ge and sensitivity? I have a DJ-580 and a DR-119 and if they will do a free mo  
d I might send them in.

Brad NOUAG

-----  
Date: Sat, 3 Jul 1993 20:48:08 GMT  
From: swrinde!gatech!howland.reston.ans.net!darwin.sura.net!knuth.mtsu.edu!raider!  
theporch!jackatak!root@network.UCSD.EDU  
Subject: Closed Autopatches  
To: info-hams@ucsd.edu

yee@mipgsun.mipg.upenn.edu (Conway Yee) writes:

{....beaucoups deleted....}

>

>

> I applied for  
> membership to the Holmesburg Amateur Radio Club and was denied

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> membership on 6/29/93. The club requires a copy of my amateur license
> as part of the application but they could not give a reason for this.
Could it be this requirement is in their by-laws, and that you can
only influence them after you join... that's how it should work...IMHO ;^)
>
```

> Since there is no need for them to have a copy of my license on file,  
> I feel that the requirement is unjust and I refused to submit it.  
Lemme see if I have this straight: the club rules say a photocopy is  
required. You feel this somehow pre-empts some undefined right of  
yours, and perhaps invades your privacy...even though \*ALL\* the  
information on the license is public and available elsewhere...save  
for your signature...and now you want us to join with you in fighting  
a reasonable request?

Nah. I got better things to fight about... If you can explain a good cogent reason for not providing a photocopy of your ticket, in accordance with the requirements, which were apparently known to you in advance of your application, and convince me that this somehow is wrong, maybe...but for now....I woulda voted against you, just for being a twit.

73

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+-----+
| Jack GF Hill          |Voice: (615) 459-2636 -           Ham Call: W4PPT |
| P. O. Box 1685        |Modem: (615) 377-5980 -   Bicycling and SCUBA Diving |
| Brentwood, TN 37024  |Fax:   (615) 459-0038 -           Life Member - ARRL |
| root@jackatak.raider.net - "Plus ca changer, plus ca la meme chose" |
+-----+
```

Date: 3 Jul 1993 17:57:30 GMT  
From: news.acns.nwu.edu!elvex33.acns.nwu.edu!user@network.UCSD.EDU  
Subject: Field Day: When Murphy Strikes  
To: info-hams@ucsd.edu

Our FD was to consist of operating 2A (IL) utilizing 8 dipoles of various types. We decided to raise our antennas the day before so we didn't have to hassle with them on Saturday.

Since our operation was to be held at a public park with many high trees, some very tall, we decided to use a sling shot to get our ropes into the tops of the trees.

We have an expert marksman who has raised many a dipole this way. Just as he was to shoot the first fish line into the tree, we heard a guy screaming "You can't do that here." We told him we had a permit from the park

district to use the park and they knew we were going to put antennas in the trees. We had done the same the previous year and were commended for our work as well as having cleaned up after ourselves. The city had even declared the week "Amateur Radio Week." This guy instsied we could not shoot our sling shots. He even told us he was a ham and knew what we were doing. He told us it didn't matter that the park district had given us permission, that it was a police matter and if we proceeded, he would call the police.

After consulting among ourselves, we decided to call our contact at the park district. While we waited for her to contact the police, we ate lunch. One of our members held another discussion with our antagonist.

Since I had my cellular phone with, I had given my number to the lady at the park district. She called back, told us to proceed and that a policeman would be by to assure us that what we were doing was OK.

So far this doesn't seem like much of a story. But what we found out about the ham who objected to our use of the slingshot makes it kind of incredible. It seems this guy's son had been arrested for shooting a slingshot and that made this guy an expert on the local law.

I guess that since his son couldn't shoot his sling shot at cars, poeple or animals, he felt we could use ours to sling a fish line over a tree.

Well, we could, we did and we doubled our previous year's score. If there's a moral to this story, I guess, we learned to check every detail before a problem occurs.

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-----
|           Dave Alpert, KB9CNU           |
|           440 No. Western Ave.           | Packet Radio:
KB9CNU@W8LVN.IL.US.NOAM
|           Lake Forest, IL 60045           | Direct packet through ILWIN (145.57)
|           708-295-6078 (voice)           |
|           708-295-6926 (MACropoedia BBS)  | CI$: 70416,124
|           708-295-1927 (FAX)             | America Online: Dalpert
|           MS-DOS, Just Say NO!           | GEnie: DALpert
| Friends don't let friends do DOS!        |
|-----|
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Date: Sat, 3 Jul 1993 23:16:37 GMT
From: swrinde!gatech!howland.reston.ans.net!darwin.sura.net!uvaarpa!murdoch!
livia.acs.Virginia.EDU!jeg7e@network.UCSD.EDU
Subject: FT530 won't do anything but 12.5Khz Steps in 800-950 range
```

To: info-hams@ucsd.edu

I've just purchased a lovely new Yeasu FT-530 from the toy store.

I've set it all up as I like it, and performed the extended tx/rx mod  
(removing jumper 13)

Only one problem, as the title notes, It's bad enough that 30Kc isn't an option for step rate, but worse yet is that no matter what I set it to (like, say..5 or 10 or 15) it still steps in 12.5Kc when in the 800+ band

Can anyone confirm this? Is there a fix (mod) ???

Otherwise, I'm very please. I've also got a Icom IC-W2A and though it was indeed a great radio, the features are better implemented in the Yeasu. Paging functions actually make sense with the auto-ack and trigger paging modes...

Though, I suppose the W2A is probably a better 'radio' as opposed to a 'computer'

Any comments or opinions on this?

--

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-----  
| Jon Gefaell, Computer Systems Engineer \    /___ | SILENCE = DEATH  
| Security and Technology Planning R&D    \    /  / | Will chmod  
| I.T.C. Administrative Computing Services \  /  /  | for food!  
| The University, UVA. Carruthers Hall    \\/  /   | -----  
~~~~~\~~~~~ 73 de KD4CQY
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-----  
Date: 3 Jul 93 20:44:48 GMT  
From: news-mail-gateway@ucsd.edu  
Subject: Looking for a Kenwood KB-1 knob  
To: info-hams@ucsd.edu

I am looking for a Kenwood KB-1 knob. If you have one or have an extra and would not mind letting it go please contact me.

Thanks  
Art

internet- ahall@umassmed.ummed.edu

or

Art Hall  
107 Main Street  
South Grafton, MA. 01560-1120

--

Login name: ahall                      In real life: Art A. Hall  
Office: Biomedical, (508)8563758  
Directory: /resh/ahall

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Date: Sat, 3 Jul 1993 17:04:52 GMT  
From: usc!wupost!csus.edu!netcom.com!netcomsv!bongo!julian@network.UCSD.EDU  
Subject: Looking for MARA members  
To: info-hams@ucsd.edu

In article <9307021557.AA11909@nic.ddn.mil> taggartr@nic.ddn.mil (Bob Taggart) writes:

>

> I'm looking for members of the Mercury Amateur Radio Association (MARA)  
>who are here on the net.

What is the Mercury Amateur Radio Association? A bunch of  
Heavy Metal dirthheads?

Enquiring minds wish to know.

--

Julian Macassey, N6ARE julian@bongo.tele.com Voice: (213) 653-4495  
Paper Mail: 742 1/2 North Hayworth Avenue, Hollywood, California 90046-7142

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Date: Sat, 3 Jul 1993 10:42:51 GMT  
From: dxis!k2ph@uunet.uu.net  
Subject: Mods for HTX-202  
To: info-hams@ucsd.edu

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Date: Sat, 3 Jul 1993 05:39:37 GMT  
From: usc!howland.reston.ans.net!darwin.sura.net!rouge!cfm1471@network.UCSD.EDU  
Subject: MOSLEY address wanted.  
To: info-hams@ucsd.edu

Mosely Electronics Inc.

1344 Baur Blvd., St. Louis, MO 63132

Order: 1-800-325-4016

Tech: 1-314-994-7872

Fax: 1-314-994-7873

-----  
Date: Sat, 03 Jul 1993 10:59:24 -0500

From: usc!howland.reston.ans.net!spool.mu.edu!think.com!spdcc!merk!

harvee.billerica.ma.us!esj@network.UCSD.EDU

Subject: NJ Tells Tandy, don't sell 800MHz scanners in NJ.

To: info-hams@ucsd.edu

In <gchristianson-300693135239@csite-kip63.kip-pppl.gov>, George B. Christianson writes:

>What other state would pass a law restricting the number and type of lights  
>that a property owner can have on after dark?

actually most of the new england states have "dark sky" laws pending and a few observatory rich western states have had them for a while. There are some of us that would like to see stars in dark skies near home.

as for the other invasive rules, \*UGH\*

--- eric

--

HOME: esj@harvee.billerica.ma.us HAM ka1eec

WORK: 617.630.4687 (w) esj@ruby.polaroid.com

source of the public's fear of the unknown since 1956

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Date: 3 Jul 93 17:08:04 GMT

From: news-mail-gateway@ucsd.edu

Subject: RACES Bulletin #281

To: info-hams@ucsd.edu

Msgid : \$RACESBUL.281

TO: ALL EMERGENCY MANAGEMENT AGENCIES VIA AMATEUR RADIO

INFO: ALL RACES OPERATORS IN CA (ALLCA: OFFICIAL)

ALL AMATEURS U.S. (@ USA: INFORMATION)

FROM: CA STATE OFFICE OF EMERGENCY SERVICES

(W6HIR @ WA6NWE.CA)

2800 Meadowview Rd., Sacramento, CA 95832

(916)262-1600

Landline BBS open to all: (916) 262-1657

RACESBUL.281

DATE: July 5, 1993

SUBJECT: OPS - Communications Shortfall - Part 1/2

From an article by Mike Guerin, Assistant Director, OES  
Emergency Operations and Training in the December Utility Policy  
Committee publication "Update":

"As one looks back over the list of recent emergencies ---  
the Lake Shasta hazardous materials incident, Interstate 5  
multiple collisions, East Bay firestorm, Southern California  
flooding, Landers and Big Bear earthquakes, Humboldt earthquake,  
Los Angeles civil unrest --- several key issues appear each time  
. . . Communications remains the most frequently noted deficiency  
in after-action reports. Emergency Management personnel from  
every level and discipline complain that it is difficult to  
communicate among and between various jurisdictions and  
specialties. While some mechanisms have long been in place to  
deal with these problems, many have been slow to recognize the  
value of these systems. In other cases, public safety and  
emergency management need to work even more closely together to  
define solutions to communication problems. Cross-band,  
cross-discipline and cross-level (local, state, federal)  
capability must be increased. Following closely on track with  
each of these is the need to better coordinate and integrate the  
work of each discipline. Whether law enforcement, fire service,  
emergency medical, public works or utilities, each has its own  
expertise, capability and in most every case has met each  
challenge that has come along. Where problems occur is frequently  
near the "margins" between disciplines. Each needs to work more  
closely with others. Where this has occurred, response, recovery  
and preparation have been enhanced."

(Continued in Part 2 of 2 parts)

EOM

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RACES Bulletins are archived on the Internet at ucsd.edu in hamradio/races  
and can be retrieved using FTP.

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Date: Sat, 3 Jul 1993 14:23:54 GMT

From: swrinde!emory!sol.ctr.columbia.edu!news.unomaha.edu!news@network.UCSD.EDU

Subject: Readership Report for the Radio-Related Usenet Newsgroups

To: info-hams@ucsd.edu

The following is reprinted from news.lists, with only the radio-related



newsgroups (and the first newsgroup for comparison) included.

>From: reid@decwrl.DEC.COM (Brian Reid)  
>Newsgroups: news.lists  
>Subject: USENET Readership report for Jun 93  
>Date: 3 Jul 1993 05:33:18 GMT  
>Organization: DEC Network Systems Laboratory  
>Summary: data for all groups  
>Keywords: arbitron, statistics, full

This is the full set of data from the USENET readership report for Jun 93.  
Explanations of the figures are in a companion posting.

	+	+	+	+	+	+	+	+	
	---	---	---	---	---	---	---	---	
	Estimated total number of people who read the group, worldwide.								
		+	+	+	+	+	+	+	
			Actual number of readers in sampled population						
			+	+	+	+	+	+	
				Propagation: how many sites receive this group at all					
				+	+	+	+	+	
					Recent traffic (messages per month)				
					+	+	+	+	
						Recent traffic (kilobytes per month)			
						+	+	+	
							Crossposting percentage		
							+	+	
								Cost ratio: \$US/month/rdr	
								+	
								Share: % of newsrdrs	
								who read this group.	
	V	V	V	V	V	V	V	V	
1	240000	4272	91%	1	13.6	100%	0.00	10.1%	news.announce.newusers
299	46000	798	77%	1835	4149.8	6%	0.11	1.9%	rec.radio.amateur.misc
311	45000	784	78%	488	1133.5	8%	0.03	1.8%	rec.radio.shortwave
484	36000	637	75%	294	339.0	8%	0.01	1.5%	rec.radio.swap
608	32000	558	76%	312	548.1	5%	0.02	1.3%	rec.radio.amateur.packet
807	26000	462	60%	791	1337.6	6%	0.05	1.1%	alt.radio.scanner
913	23000	409	75%	322	879.3	1%	0.05	1.0%	rec.radio.amateur.policy
953	23000	397	76%	16	46.8	20%	0.00	0.9%	rec.radio.noncomm
957	23000	395	62%	181	1099.5	1%	0.05	0.9%	rec.radio.info
1000	21000	376	74%	86	204.5	11%	0.01	0.9%	rec.radio.cb
1142	19000	331	65%	173	505.4	5%	0.03	0.8%	rec.radio.broadcasting
1275	17000	290	51%	143	267.0	2%	0.01	0.7%	alt.radio.pirate
1845	8100	141	36%	10	23.7	40%	0.00	0.3%	rec.ham-radio
1854	7900	139	34%	6	13.5	50%	0.00	0.3%	rec.ham-radio.swap
2184	3000	52	16%	63	125.9	54%	0.01	0.1%	aus.radio

Several positive trends continue this month. Readership counts are up in all newsgroups. The moderated newsgroup rec.radio.info continues to be carried at more sites. It is now tied with rec.radio.amateur.policy and rec.radio.noncomm. Also note that alt.radio.scanner is the fourth most popular radio newsgroup, being carried at an unusually high percentage of sites for an alt group. Please consider providing comments on the recent rec.radio.scanner

request-for-discussion (RFD) by Risto Kotlampi (rko@cs.tut.fi) and voting for the new newsgroup after the appropriate voting announcement (CFV).

On the negative side, rec.radio.amateur.misc continues to have a high cost on a per-user/per-month basis (although it is slightly less than last month). As the new rec.radio.amateur newsgroups were created at mid-month, they aren't reflected on this readership report. If they haven't arrived at your site yet, please check with your news administrators and ask them to add the new .antenna, .digital.misc, .equipment, .homebrew, and .space newsgroups. The cost-per-reader for the rec.radio.amateur newsgroups should continue to go down with increasing readership and the new newsgroups.

Note also that the defunct rec.ham-radio hierarchy reappears this month. If the newsgroups are still active at your site, please try to persuade your news administrators to delete them as these groups have been rendered obsolete (for about 2 1/2 years now) by the rec.radio.amateur hierarchy.

Since rec.radio.amateur.packet was rendered obsolete by the recent newsgroup vote (replaced by rec.radio.amateur.digital.misc), please consider phasing it out at your site as well.

73, Paul W. Schleck, KD3FU

pschleck@unomaha.edu

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Date: 3 Jul 1993 14:47:26 GMT  
From: meaddata!dem@uunet.uu.net  
Subject: The one black spot on my Field Day (longish)  
To: info-hams@ucsd.edu

In article <1993Jun29.214015.153750@locus.com>,  
dana@lando.la.locus.com (Dana H. Myers) writes:

dana> I thought about it, and explained "You are required to identify with a  
dana> complete call sign every ten minutes and at the completion of a QSO. I  
dana> do not agree that using a partial call sign is illegal or improper".

dana> Before I finished this sentence, Elmer Hamster was off on another string  
dana> of expletives "Save that god-d\*mned-sh\*t for some kid who is naive" or  
dana> something like that.

You might go out and get a copy of the ARRL's FCC Rule Book and send it, perhaps anonymously, to Mr. Hamster. It's clear he doesn't have his own copy!

David Myers	"You guys listen to managers	(513) 865-1343
Mead Data Central	much too often."	Fabrication Systems
P.O. Box 933	My manager	dem@meaddata.com
Dayton, Ohio 45401	2/5/93 7	...!uunet!meaddata!dem

I'm putting up a dual-band (144 and 440) antenna, and am wondering what type of 50-ohm coax cable to buy. Is RG-8/U my best bet for VHF/UHF operation? Can I use the cheaper RG-58 coax? Thanks.

Chris Kent, N1PJK  
375 Pond St.  
Dunstable, MA 01827-2310

Internet: ckent@centaury.dmc.com  
UUCP: uunet.uu.net!thehulk!  
centaury.dmc.com!ckent  
Phone: (508) 649-9950

Date: Sat, 03 Jul 93 07:02:01 GMT  
From: usc!math.ohio-state.edu!magnus.acs.ohio-state.edu!cis.ohio-state.edu!mstar!  
n8emr!bulletin@network.UCSD.EDU  
Subject: VK2SG RTTY DX Notes, 2 July  
To: info-hams@ucsd.edu

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=====
| Automatic relayed from packet radio via |
| N8EMR's Ham BBS, 614-895-2553 |
=====
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SB DX @ ALLBBS \$RTDX0702  
VK2SG RTTY DX Notes, 2 July  
VK2SG RTTY DX Notes for week ending 2 July 1993 (BID RTDX0702)

>From reports received this week, indications are that the bands are going through a change as sometimes no signal at all is on the air. Anyway, despite actual propagation, we had some interesting activity.

Our thanks this week go to CE3GDN, ZS5S, 9X5LJ, W2JGR, WB2CJL, KE6XJ, N4LIH, N5PSI, I5ICY, DJ3IW and the Central Europe DX-Cluster node DB0SPC, and NJ0M node of the Twin Cities DX Packet Cluster.

Bandpass:

Friday 25

0058-14085 S58AA  
0207-14090 4X6U0  
0534-14084 C6ANX  
1352-21078 3C1TR  
1417-14088 EI3GZ  
1419-14085 UG6GG  
1426-21088 IS0FMI  
1435-14088 BV7WB  
1834-14081 SV5BYP  
1835-14086 5B4VX  
2138-14088 4L1BR  
2236-14089 WP4Q  
2341-14086 Z32GX

Saturday 26

0040-14083 C6ANX  
0046-14087 4X6U0  
0231-14088 C06RR  
0247-14088 A45ZX  
0307-14082 3B8CF  
1402-21086 ET3SID  
1500-14087 VR2GC  
1625-21084 V51GB  
1815-14082 TR8MD  
1833-21083 3C1TR  
2114-14082 GJ4YHU  
2117-14080 HC7SK

Sunday 27

0210-14086 4X6U0  
0511-14082 ES7QF  
0851-21087 ET3SID  
0906-21084 UL7PBY  
0909-21088 HL1IWC  
0923-21080 FR5AB  
0925-21086 5B4VX  
1359-21086 UM8MU  
1421-21070 ZD8SA  
1528-14087 AP2KS  
1530-14087 7K1ANQ  
1716-14085 RB0HZ  
2152-14083 TI2KSR  
2157-14084 RC2AZ

ARQ

Monday 28

0023-14085 4L1BR  
0038-14087 S58AA  
0039-14090 HK0JOM  
0200-14086 AH6HH  
0330-14089 TI2KSR  
0403-14083 ES7QF  
0432-14088 ZK1AJJ  
1130-14086 3D2RW Rotuma QSL ZL1AMO  
1134-14085 H44JS  
1405-14085 9V1JY  
1555-21083 ZC4ML  
1610-14086 OM3MM  
1611-14086 IS0UGR  
1730-28092 CX4NF  
2215-14086 FG4FI  
2303-14069 CN8BD ARQ

Tuesday 29

0025-14069 FY5CL ARQ  
0130-14084 UL9P  
0424-14084 T77T  
0503-14083 ES7QF  
1059-14086 3D2RW  
1239-14087 FG4FI  
1643-21090 UM8MU  
1949-14084 U050C  
1951-14083 Z23GX QSL via YU5GBC  
2318-14085 HK0DPA

Wednesday 30

0311-14087 ES7QF  
0415-21086 3D2RW  
1149-14086 H44JS  
1400-14088 XU3DWC  
1420-14088 9V1JY  
1939-14084 FG4FI  
2050-14085 LY2ZZ  
2351-14083 CP6IX

Thursday July 1st

0025-14087 S58AA  
1145-14084 V73C  
1214-14086 H44JS  
1239-14089 WA4WHQ/KH2  
1546-14091 UL9P  
1651-14086 4S7RM

Notes Of Interest:

ERITREA. The expected dxpeditio by JH1AJT, DJ9ZB and K5VT has been delayed to the latter part of July.

PRATAS IS. The planned trip from June 25 to July 5 by BV9P has been delayed to early or mid July.

TUVALU. Nob, JF2MBF will be finishing his Pacific Islands tour from here starting July 6th.

Send your bandpass and notes for next week to Bob,  
WB2CJL @ CE3GDN.#STG.CHL.SA.

GL de (DX2) Luciano, I5FLN @ ZS5S.ZAF.AF  
/EX  
SP KT7H @ N7DUO.WA.USA.NA

-----  
Date: (null)

From: (null)

If this isn't in the FAQ, maybe it should be added. Seems like  
somebody posts this question every other week.

--

-----  
Bob Schreibmaier K2PH	UUCP: uunet!dxis!k2ph	Free the
(a.k.a. "The QRPer")	INTERNET: k2ph@dxis.monroe.pa.us	Intel
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